

**IMPROVED CONVECTION OF ABSORBENT CORES PROVIDING
ENHANCED THERMAL TRANSMITTANCE**

ABSTRACT OF THE DISCLOSURE

5 The present invention generally relates to an absorbent article that includes a top
sheet, a back sheet and an absorbent core disposed between the top sheet and
the back sheet. The absorbent article has enhanced thermal transmittance by
evincing a lower thermal resistance (clo) of less than about 1.7 watts/m², as
measured in a Thermolabo apparatus. The absorbent article of the invention
10 preferably has a low density, low basis weight core, and it provides improved
comfort.